OIPE 18 2007 SEP 18 2007

Docket No.: SHZ-024US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Motoyuki Ashikari et al.

Application No.: 10/534,593

Confirmation No.: 7806

Filed: October 31, 2005

Art Unit: 1638

For: GENES FOR INCREASING GRAIN YIELD

AND USES THEREOF (as Amended)

Examiner: P. T. Bui

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in response to the non-final Office Action dated June 6, 2007. A request for the appropriate extension of time and fee are being filed concurrently herewith. Please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.